

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	78	(411/161).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/05/12 13:42
S2	333	(411/372.5,372.6,373).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/05/12 14:04
S3	808	(411/535,533,531).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/05/12 14:05
S4	0	knurl same equivalent and "411"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/12 14:56
S5	2	knurl same equivalent and "411"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 14:56
S6	27	knurl and cap and "411"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/12 14:57
S7	10	"5080545"	US-PGPUB; USPAT	OR	OFF	2005/05/12 15:52
S8	4	(("3762455") or ("4812094") or ("5533849") or ("5597278")).PN.	US-PGPUB; USPAT	OR	OFF	2005/05/12 15:54
S9	14	("3417802"   "3895663"   "3926237"   "4362449"   "4538313"   "4793752"   "5080545"   "5108238"   "5190423"   "5203656"   "5314279"   "5409338"   "5474409").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/12 16:16
S10	8	("3263727"   "3329190"   "3895663"   "4538313"   "4704058"   "4708555").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/12 16:17
S11	6	("2103743"   "3485134"   "4659273"   "4890967").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/12 17:40
S12	31	411/429-431	US-PGPUB; USPAT	OR	OFF	2005/05/12 18:09
S13	21	("0292063"   "0308562"   "1824991"   "3101763"   "3417802"   "3802475"   "3926237"   "4034788"   "4134438"   "4223711"   "4283091"   "4290469"   "4310272"   "4377361"   "4490082"   "4518294").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/12 18:16
S14	99	nut and cap and sphers and "411"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/07 11:18
S15	2	"10712611"	US-PGPUB; USPAT	OR	ON	2006/08/07 11:18
S16	2	"10712611" and (sphers convex)	US-PGPUB; USPAT	OR	ON	2006/08/07 11:19

## EAST Search History

S17	34	("2095289"   "3364806"   "3548704"   "3585900"   "4015503"   "4018133"   "4143578"   "4400123"   "4521146"   "4557654"   "4582462"   "4616535"   "4659273"   "4723866"   "4764070"   "4813835"   "4824305"   "4968202"   "5048898"   "5071300"   "Re30121"   "Re33114").PN. OR ("5180266").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/07 11:48
S18	27	("0154255"   "1834871"   "2018301"   "2391989"   "3364806"   "3585900"   "3955231"   "4015503"   "4018133"   "4056862"   "4123961"   "4143578"   "4275285"   "4472095"   "4669937"   "4764070"   "4775272"   "4955773"   "5180266"   "5302069"   "5857818"   "6305627").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/07 14:10
S19	58	("0272589"   "1254514"   "2018301"   "3364806"   "3561820"   "3585900"   "3960047"   "3971289"   "4015503"   "4018133"   "4056862"   "4123961"   "4143578"   "4275285"   "4420848"   "4427326"   "4460300"   "4472095"   "4521146"   "4557654"   "4576533"   "4582462"   "4659273"   "4669937"   "4744119"   "4749321"   "4764070"   "4775272"   "4784555"   "4813835"   "4824305"   "4850776"   "4883399"   "4955773"   "4968202"   "4993902"   "5028093"   "5048898"   "5082409"   "5163797"   "5180266"   "5302069"   "5324148"   "5350266"   "5370486"   "5380070").PN. OR ("5772377").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/07 16:41
S20	37	("1940675"   "2150111"   "2277843"   "3653719"   "3860297").PN. OR ("4240670").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/07 16:52
S21	3	("1940675").URPN.	USPAT	OR	OFF	2006/08/07 17:00